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**TRANSMITTAL
FORM**

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Total Number of Pages in This Submission

22

Application Number

09/976,931

Filing Date

October 11, 2001

First Named Inventor

Clifford L. Hersh

Art Unit

2195

Examiner Name

Syed J. Ali

Attorney Docket Number

PA1951US

ENCLOSURES (Check all that apply)☐

Fee Transmittal Form

☐

Fee Attached

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Amendment/Reply

☐

After Final

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Affidavits/declaration(s)

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Extension of Time Request

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Express Abandonment Request

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Information Disclosure Statement

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Certified Copy of Priority Document(s)

☐Reply to Missing Parts/
Incomplete Application☐Reply to Missing Parts
under 37 CFR 1.52 or 1.53☐

Drawing(s)

☐

Licensing-related Papers

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Petition

☐Petition to Convert to a
Provisional Application☐

Power of Attorney, Revocation

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Change of Correspondence Address

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Terminal Disclaimer

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☐ Landscape Table on CD☐

After Allowance Communication to TC

☐Appeal Communication to Board
of Appeals and Interferences☐Appeal Communication to TC
(Appeal Notice, Brief, Reply Brief)☐

Proprietary Information

☐

Status Letter

☒Other Enclosure(s) (please identify
below):

1) Confirmation Postcard

Remarks

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name

Carr & Ferrell LLP

Cust. No. 22830

Signature

Printed name

Steven M. Colby

Date

June 10, 2005

Reg. No.

50,250

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Date

June 10, 2005

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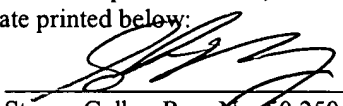
UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 09/976,931 Conf. No. 2047
Applicants : Clifford L. Hersh
5 Filed : October 11, 2001
Art Unit : 2195
Examiner : Syed J. Ali
Title : System and Method for Deferred Rebalancing of a Tree
Data Structure
10 Docket No. : PA1951US
Customer No. : 22830

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20 Date: June 10, 2005


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25 Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action of March 22, 2005 (paper No./Mail Date 20050316), please consider the following amendments and arguments:

30 **Amendments to the Specification** begin on page 2 of this paper.

Listing of the Claims begins on page 3 of this paper.

Remarks begin on page 10 of this paper.